2 determins3 with modulats3 with extremes1 or voltages1 or offset) with offset with USFART; USFARD O7:08 EPO; JPO; DRRWENT USFARD O7:08 EPO; JPO; DRRWEN	L	Hits	Search Text	DB	Time stamp
with DC with (element\$1 or component\$1 or US-PGPUB; voltaqs\$1 or offset) with offset with	Number -		determin\$3 with modulat\$3 with extreme\$1	USPAT:	2004/11/02
- 6			with DC with (element\$1 or component\$1 or voltage\$1 or offset) with offset with	US-PGPUB;	
Section	_	6	compensat\$4 "1182837"	USPAT;	
and DC with (elements] or components] or voltage\$1 or offset) and offset\$3 with compensat\$4 13 modulat\$3 with extreme\$1 and DC with (element\$1 or component\$1 or voltage\$1 or offset) with compensat\$4 18 modulat\$3 with extreme\$1 and DC with (element\$1 or component\$1 or voltage\$1 or offset) with offset\$3 with compensat\$4 18 modulat\$3 with compensat\$4 19 modulat\$3 adjl extreme\$1 and DC with (element\$1 or component\$1 or voltage\$1 or offset\$1 and offset\$3 with compensat\$4 19 modulat\$3 adjl extreme\$1 and DC with (element\$1 or component\$1 or voltage\$1 or USPAT; 2004/11/01 USPAT			· ·	EPO; JPO;	13.33
13	-	3	and DC with (element\$1 or component\$1 or voltage\$1 or offset) and offset\$3 with	US-PGPUB; EPO; JPO;	
(element\$1 or component\$1 or voltage\$1 or offset) and offset\$3 with compensat\$4 EPO, JPO; DERWENT USPAT; USPAT; OFFSET USPAT; USPAT; OFFSET USPAT;	-	13	modulat\$3 with extreme\$1 and DC with (element\$1 or component\$1 or voltage\$1 or	USPAT; US-PGPUB; EPO; JPO;	
(elements1 or components1 or voltage\$1 or offset) and offset\$3 with compensat\$4 EPO; JPO; DERWENT US-PGFUB; EPO; JPO; DERWENT US-PGFUB; EPO; JPO; JPO; DERWENT US-PGFUB; EPO; JPO; JPO; DERWENT US-PGFUB; EPO;	-	18	(element\$1 or component\$1 or voltage\$1 or	USPAT; US-PGPUB; EPO; JPO;	
- 32 modulat\$3 adj1 extreme\$1	-		(element\$1 or component\$1 or voltage\$1 or	US-PGPUB; EPO; JPO;	
11 modulat\$3 adj1 extreme\$1 and DC with (element\$1 or component\$1 or voltage\$1 or offset) USPAT; USPA	-	32	modulat\$3 adj1 extreme\$1	USPAT; US-PGPUB; EPO; JPO;	- · · · · · · · · · ·
994 modulat\$3 adj1 (extreme\$1 or maximum or minimum) USPAT; US-PGPUB; EPO; JPO; DERWENT USPAT;	-	11	(element\$1 or component\$1 or voltage\$1 or	USPAT; US-PGPUB; EPO; JPO;	
13 modulat\$3 adj1 (extreme\$1 or maximum or minimum) and DC adj1 (element\$1 or component\$1 or voltage\$1 or offset) with component\$1 or voltage\$1 or offset) with receiver and modulat\$3 adj1 (extreme\$1 or uspan;	-	994		USPAT; US-PGPUB; EPO; JPO;	
10	-	13	minimum) and DC adj1 (element\$1 or component\$1 or voltage\$1 or offset) with	USPAT; US-PGPUB; EPO; JPO;	
7 direct adj1 conversion with receiver and determin\$3 with modulat\$3 with (extreme\$1 US-PGPUB; EPO; JPO; DERWENT US-PGPUB; EPO; JPO; DERWE	-	10	receiver and modulat\$3 adj1 (extreme\$1 or maximum or minimum) and DC adj1 (element\$1 or component\$1 or voltage\$1 or	USPAT; US-PGPUB; EPO; JPO;	
- 25 "5568520" - 11 "5568520" and modulat\$3 with (extreme or minimum or maximum) - 3 direct adj1 conversion with receiver and modulat\$3 adj1 (extreme\$1 or maximum or minimum) - 15 receiver with modulat\$3 adj1 (extreme\$1 or maximum or maximum or maximum) - 3 receiver and determin\$3 same modulat\$3 uspar; 2004/11/01 - 2004/11/01 15 receiver and determin\$3 same modulat\$3 uspar; 2004/11/01 - 3 receiver and determin\$3 same modulat\$3 uspar; 2004/11/01	_	7	direct adj1 conversion with receiver and determin\$3 with modulat\$3 with (extreme\$1	USPAT; US-PGPUB; EPO; JPO;	
- 11 "5568520" and modulat\$3 with (extreme or minimum or maximum) direct adj1 conversion with receiver and modulat\$3 adj1 (extreme\$1 or maximum or minimum) treceiver with modulat\$3 adj1 (extreme\$1 or maximum or minimum) receiver with modulat\$3 adj1 (extreme\$1 or maximum or minimum) receiver and determin\$3 same modulat\$3 receiver and determin\$3 same modulat\$3 2004/11/01 15:00 2004/11/01 15:18 EPO; JPO; DERWENT USPAT; 2004/11/01 14:33	-	25	"5568520"	USPAT; US-PGPUB; EPO; JPO;	1
direct adj1 conversion with receiver and modulat\$3 adj1 (extreme\$1 or maximum or minimum) 15 receiver with modulat\$3 adj1 (extreme\$1 USPAT; USPAT; DERWENT USPAT; or maximum or minimum) 15 receiver and determin\$3 same modulat\$3 USPAT; 2004/11/01	-	11		USPAT; US-PGPUB; EPO; JPO;	
- 15 receiver with modulat\$3 adj1 (extreme\$1 USPAT; 2004/11/01 or maximum or minimum) US-PGPUB; EPO; JPO; DERWENT USPAT; 2004/11/01	-	3	modulat\$3 adj1 (extreme\$1 or maximum or	USPAT; US-PGPUB; EPO; JPO;	
- 3 receiver and determin\$3 same modulat\$3 USPAT; 2004/11/01	_	15		USPAT; US-PGPUB; EPO; JPO;	
adj1 (extreme\$1) US-PGPUB; 14:39 EPO; JPO; DERWENT	-	3	receiver and determin\$3 same modulat\$3 adj1 (extreme\$1)	USPAT; US-PGPUB; EPO; JPO;	

-	7	receiver and modulat\$3 adj1 (extreme\$1)	USPAT;	2004/11/01
			US-PGPUB;	14:44
		·	EPO; JPO;	l i
		·	DERWENT	l i
_	32	modulat\$3 adj1 (extreme\$1)	USPAT;	2004/11/01
	52	modulacys adji (chelemeyi)	US-PGPUB;	14:41
				14.41
		:	EPO; JPO;	
			DERWENT	l
-	6	"4376306"	USPAT;	2004/11/01
			US-PGPUB;	14:52
			EPO; JPO;	
		•	DERWENT	
l <u>-</u>	2	arne with husth	USPAT;	2004/11/01
	-	direction and the second	US-PGPUB;	14:53
			EPO; JPO;	14.55
	_		DERWENT	
-	6	"5896061"	USPAT;	2004/11/01
		:	US-PGPUB;	15:01
		,	EPO; JPO;	' 1
			DERWENT	
<u>-</u>	8	(direct adj1 conversion or homodyne) with	USPAT;	2004/11/01
		receiver and modulat\$3 adj1 (extreme\$1 or	US-PGPUB;	15:19
			EPO; JPO;	+3.19
		maximum or minimum)		
		l	DERWENT	
-	27		USPAT;	2004/11/02
		(element\$1 or component\$1 or voltage\$1 or	US-PGPUB;	07:07
		offset) and offset\$3 with compensat\$4	EPO; JPO;	
			DERWENT	
_	5	determin\$3 with modulat\$3 with DC with	USPAT;	2004/11/02
		(element\$1 or component\$1 or voltage\$1 or	US-PGPUB;	07:08
				07.00
		offset) with offset with compensat\$4	EPO; JPO;	
		l.,, .,	DERWENT	
l -	93	direct adj1 conversion with receiver and	USPAT;	2004/11/02
		modulat\$3 with (extreme\$1 or maximum or	US-PGPUB;	12:34
		minimum)	EPO; JPO;	
			DERWENT	
l _	3	direct adj1 conversion with receiver and	USPAT;	2004/11/02
		modulat\$3 and inverse adj1 filter	US-PGPUB;	12:39
		i modulacys and inverse adji lilicel		12.39
		:	EPO; JPO;	
			DERWENT	
-	487	((direct adj1 conversion with receiver)	USPAT;	2004/11/02
		or (receiver)) and modulat\$3 and invers\$3	US-PGPUB;	08:59
		adj1 filter\$3	EPO; JPO;	
			DERWENT	
l <u>-</u>	41	(direct adj1 conversion or homodyne) with	USPAT;	2004/11/02
		receiver and modulat\$3 and invers\$3 with	US-PGPUB;	07:52
				07.32
		filter\$3 and (Q or quadrature) and (I or	EPO; JPO;	
		In\$1phase)	DERWENT	1 0004 /11 /00
-	12	1 '	USPAT;	2004/11/02
		receiver and modulat\$3 and invers\$3 with	US-PGPUB;	07:52
		filter\$3 and (Q or quadrature) and (I or	EPO; JPO;	
		In\$1phase) and DC with compens\$5	DERWENT	
_	6		USPAT;	2004/11/02
	1	receiver and modulat\$3 and invers\$3 adj1	US-PGPUB;	08:24
		filter\$3	EPO; JPO;	
	-	11100143		
	1 -	NEO41700N	DERWENT	1 2004 /11 /22
-	15	"5241702" and modulat\$2 with determin\$3	USPAT;	2004/11/03
		3	US-PGPUB;	11:33
			EPO; JPO;	
			DERWENT	
_	13	"5241702" and invers\$3 with filter\$3	USPAT;	2004/11/02
	-5		US-PGPUB;	08:36
		;	EPO; JPO;	**.**
]	#F 2 4 1 7 0 2 #	DERWENT	1 2004 /11 /22
-	76	"5241702"	USPAT;	2004/11/02
			US-PGPUB;	13:47
		<u> </u>	EPO; JPO;	
L			DERWENT	

-	51	((direct adj1 conversion with receiver)	USPAT;	2004/11/02
		or (receiver)) and determin\$3 same	US-PGPUB;	09:00
		modulat\$3 same (extreme or maximum or	EPO; JPO;	
		minimum or peak) and invers\$3 adj1	DERWENT	
	1.2	filter\$3	HCDAM.	2004/11/02
-	13	((direct adj1 conversion with receiver) or (receiver)) and determin\$3 same	USPAT;	2004/11/02
			US-PGPUB; EPO; JPO;	09:56
	1	modulat\$3 same (extreme or maximum or	DERWENT	
		minimum or peak) and invers\$3 adj1 filter\$3 and (receiver with	DEKWENI	
-		characteristic\$1)		
1_	80		USPAT;	2004/11/02
	"	characteristic\$1)	US-PGPUB;	09:56
		Characteristically	EPO; JPO;	03.30
•			DERWENT	
l <u>-</u>	9	invers\$3 adj1 filter\$3 with (receiver	USPAT;	2004/11/02
1		with characteristic\$1)	US-PGPUB;	09:58
1		With Sharastrip Croy 17	EPO; JPO;	******
			DERWENT	
-	12	invers\$3 adj1 filter\$3 and (receiver and	USPAT;	2004/11/03
		characteristic \$1) and dc with compensat \$4	US-PGPUB;	11:36
			EPO; JPO;	
		,	DERWENT	
-	3	invers\$3 adj1 filter\$3 and (receiver) and	USPAT;	2004/11/02
		((dc with (voltage or component\$1 or	US-PGPUB;	10:10
		element\$1 or term)) or zero adj1 IF) with	EPO; JPO;	
		compensat\$4	DERWENT	
- ~	13	invers\$3 adj1 filter\$3 and (receiver) and	USPAT;	2004/11/02
		(dc or zero adj1 if) with compensat\$4	US-PGPUB;	10:15
,			EPO; JPO;	
		:	DERWENT	
-	12	"6006079"	USPAT;	2004/11/02
İ			US-PGPUB;	10:18
		:	EPO; JPO;	
İ		·	DERWENT	
-	3	"6144243"	USPAT;	2004/11/02.
1			US-PGPUB;	10:18
		:	EPO; JPO;	
İ	1,4	"	DERWENT	2004/11/02
-	14	"6032028"	USPAT;	2004/11/02
		1	US-PGPUB; EPO; JPO;	10:21
			DERWENT	
_	64	modulat\$3 with (envelope with detect\$3)	USPAT;	2004/11/02
	"	and DC with compensat\$4	US-PGPUB;	11:22
		and be with compensacy	EPO; JPO;	+1.22
		l '	DERWENT	
-	24	receiver and modulat\$3 with (envelope	USPAT;	2004/11/02
		with detect\$3) and DC with compensat\$4	US-PGPUB;	11:24
			EPO; JPO;	
			DERWENT	
ļ — .	3	determin\$3 with modulat\$3 adj1	USPAT;	2004/11/02
		(extreme\$1)	US-PGPUB;	11:28
}			EPO; JPO;	
		[, , , , , , , , , , , , , , , , , , ,	DERWENT	
-	39		USPAT;	2004/11/02
		adj1 (extreme\$1 or maximum or minimum or	US-PGPUB;	11:39
		envelope)	EPO; JPO;	
_	4	"5821740"	DERWENT	2004/11/02
1	4	3021/40	USPAT; US-PGPUB;	11:34
			EPO; JPO;	11.37
		;	DERWENT	
_	12	determin\$3 adj1 modulat\$3 adj1 (extreme\$1	USPAT;	2004/11/02
		or maximum or minimum or envelope)	US-PGPUB;	11:37
-			EPO; JPO;	
			DERWENT	
-	7	determin\$3 adj1 modulat\$3 adj1 (extreme\$1	USPAT;	2004/11/02
		or maximum or minimum or envelope) and	US-PGPUB;	11:38
		receiver	EPO; JPO;	
			DERWENT	

_	6	receiver with determin\$3 same modulat\$3	USPAT;	2004/11/03
•		adj1 (extreme\$1 or maximum or minimum)	US-PGPUB;	11:36
			EPO; JPO;	
			DERWENT	
-	17	receiver with (envelope with detect\$3)	USPAT;	2004/11/02
		and DC with compensat\$4	US-PGPUB;	11:46
		* '	EPO; JPO;	
			DERWENT	
_	15	receiver and (envelope with detect\$3)	USPAT;	2004/11/02
		same DC with compensat\$4	US-PGPUB;	11:47
		Same So will competitutely t	EPO; JPO;	
		, in the second	DERWENT	
	5	receiver and (envelope with detect\$3)	USPAT;	2004/11/03
		with DC with compensat\$4	US-PGPUB;	11:37
		With be with compensator	EPO; JPO;	22.07
	ļ	;	DERWENT	
	1 8	(direct adj1 conversion or single adj1	USPAT;	2004/11/02
_		conver\$4 or zero-IF or homodyne) with	US-PGPUB;	12:43
		receiver and modulat\$3 adj1 (extreme\$1 or	EPO; JPO;	12.43
		maximum or minimum)	DERWENT	
_	118	determin\$3 same modulat\$3 adj1 (extreme\$1	USPAT;	2004/11/02
-	110	or maximum or minimum)	US-PGPUB;	13:14
1		or maximum or minimum)	EPO; JPO;	13.14
			DERWENT	
	3	WE241702W and waight and awnonente2	USPAT;	2004/11/02
-	3	"5241702" and weight and exponent\$3	US-PGPUB;	13:59
		:		13:39
			EPO; JPO;	
			DERWENT	2004/11/02
-	/	"5241702" and exponent\$3	USPAT;	13:50
		•	US-PGPUB;	13:50
			EPO; JPO;	
	_		DERWENT	2004/11/02
-	6		USPAT;	2004/11/03
		conversion) with (receiver or radio))	US-PGPUB;	09:05
			EPO; JPO;	
		<u> </u>	DERWENT	